



EXPANSION-CONTRACTION JOINT DETAIL

- ## NOTES:
1. DRIVEWAY DIMENSIONS (MAX.& MIN.) ARE LOCATED IN UDOT ADMINISTRATIVE RULE R930-6 ACCOMMODATION OF UTILITIES AND THE CONTROL AND PROTECTION OF STATE HIGHWAY RIGHTS OF WAY" CURRENT EDITION.
 2. MAXIMUM DISTANCE BETWEEN TOOLED OR CONSTRUCTION JOINTS 10' Laterally and Longitudinally Spaced Equally.
 3. PROVIDE EXPANSION JOINTS WHERE CONCRETE SIDEWALK BUTTS AGAINST CONCRETE DRIVEWAYS AND IN CONCRETE SIDEWALK AT 30 FEET INTERVALS.
 4. SIDEWALK INSIDE THE DRIVEWAY LIMITS IS PAID AS PART OF DRIVEWAY, NOT AS PART OF SIDEWALK.
 5. OPEN CONCRETE DRIVEWAY - FLARED DRIVEWAY
 - A: RESIDENTIAL = 6 inch THICK, COMMERCIAL = 7 inch THICK USE THESE THICKNESSES FOR APRON, SIDEWALK, APPROACH, FLARE, AND RADII.
 - B: EXTEND DRIVEWAY APPROACH TO R/W - PROPERTY LINE OR 25' WHICHEVER IS LESS.
 - C: IF THE GRADES SHOWN ON THE SLOPE DETAIL CANNOT BE MET, DEPRESS THE LONGITUDINAL SLOPE OF THE SIDEWALK AT A MAXIMUM RATE OF 5 PERCENT TO MEET THE APRON - APPROACH ELEVATION.
 6. USE CLASS AA(AE) CONCRETE FOR SIDEWALK AND DRIVEWAYS
 7. USE UNTREATED BASE COURSE UNDER ALL SIDEWALKS AND DRIVEWAYS.
 8. 10:1 = 10% SLOPE.
 9. QUANTITIES FOR DRIVEWAYS INCLUDE RADIUS AND FLARES TO LIP OF GUTTER.